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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/14/2004

STURM & FIX LLP 206 SIXTH AVENUE SUITE 1213 DES MOINES, IA 50309-4076

EXA	VO, HAI PAPER NUMBER
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ART UNIT	PAPER NUMBER
1771	

DATE MAILED: 01/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,375	07/12/2001	Bernard Bugnet	8-1033-055	3022

TITLE OF INVENTION: POROUS STRUCTURES HAVING A PRE-METALLIZATION CONDUCTIVE POLYMER COATING AND METHOD OF MANUFACTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(\$) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including the Pa below or directed otherwise i	mitting the ISSUE FEE and attent, advance orders and no no Block 1, by (a) specifying	PUBLIC tification a new co	ATION FEE (if requestion of maintenance fees orrespondence address	uired). Blocks I through 4 sl will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	with any corrections or use Block 1)		Note: A certificate o Fee(s) Transmittal, T papers. Each addition	f mailing can only be used for his certificate cannot be used it all paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, must
STURM & FIX I 206 SIXTH AVEN SUITE 1213 DES MOINES, IA	IUE			Ce I hereby certify that t States Postal Service addressed to the Ma	te of mailing or transmission. Tifficate of Mailing or Trans This Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bele	mission g deposited with the United st class mail in an envelope above, or being facsimile
DES MOINES, IN	30307-4070					(Depositor's name)
					-	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAMI	ED INVEN	ror .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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VO,	HAI	1771		428-319300		
□ "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	EE assignee category or categori	agents Of firm (have agent) are attorneys will be proposed by the proposed by	PR, alternation of the name of	patent. Inclusion of a on of this form is NO Y and STATE OR CO	of a single attorney or 2 tered patent dd, no name 3 ssignee data is only appropria T a substitute for filing an assignment of the private group of the group of the private group of the private group of the gr	
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	Copiessted to apply the Issue Fee and	Deposit Ac	count Nun	nber	harge the required fee(s), or (enclose an extra consistence fee to the application identity)	opy of this form).
Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing to Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	d Publication Fee (if required a registered attorney or ager cords of the United States Pate attion is required by 37 CFR I by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you rethis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virginature of the public studies of the public studies of the period of the public studies of the period o	at; or the assignee or other ent and Trademark Office. 311. The information is rec; (and by the USPTO to pro 2 and 37 CFR 1.14. This collibering, preparing, and submivary depending upon the inquire to complete this form the Chief Information Offic Commerce, Alexandria, ED FORMS TO THIS AD nia 22313-1450.	party in quired to cess) an ection is titing the dividual an and/or eer, U.S. Virginia DRESS.			
						



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.